

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20060072747"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/09 13:54
S1	43	("20020129261" "20020169717" "20030074557 " "20030233550" "20040030901" "20040054901 " "20040098592" "20040147251" "20050021968 " "20050027979" "20050039013" "20050039016 " "20050108534" "20060072747" "20060198514 " "6185678" "6233685" "6347374" "6609199" "6 839841" "6957344" "6973191").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 13:46
S7	390	380/277-279,283,286.ccls. and ((updat\$3 renew\$3 expir\$4 chang\$3 switch\$3 modify\$3) near3 (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (time amount interval period))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 15:23
S8	108	380/277-279,283,286.ccls. and ((updat\$3 renew\$3 expir\$4 chang\$3 switch\$3) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (manufactur\$3 product\$4 generat\$3 produc\$3 fabrication vendor) near3 (time number amount value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 14:11
S9	25	380/277-279,283,286.ccls. and ((updat\$3 renew\$3 expir\$4 chang\$3 switch\$3) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (manufactur\$3 product\$4 produc\$3 fabrication vendor) near3 (time number amount value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 14:18
S10	91	"380"/\$.ccls. and ((updat\$3 renew\$3 expir\$4 chang\$3 switch\$3) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (manufactur\$3 product\$4 produc\$3 fabrication vendor) near3 (time number amount value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 14:25
S11	92	"713"/\$.ccls. and ((updat\$3 renew\$3 expir\$4 chang\$3 switch\$3) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (manufactur\$3 product\$4 produc\$3 fabrication vendor) near3 (time number amount value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 14:33
S12	31	"380"/\$.ccls. and ((updat\$3 renew\$3 expir\$4 chang\$3 switch\$3) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (manufactur\$3 product\$4 fabrication vendor) near3 (time number amount value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 14:33
S13	42	"713"/\$.ccls. and ((updat\$3 renew\$3 expir\$4 chang\$3 switch\$3) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (manufactur\$3 product\$4 fabrication vendor) near3 (time number amount value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 15:24

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S14	40	((updat\$3 renew\$3 chang\$3 generat\$3 producing) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (manufactur\$3 production fabrication vendor) with (time number amount period) near2 (pre\$determined pre\$selected pre\$defined pre\$set))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 15:21
S15	1576	((updat\$3 renew\$3 chang\$3 regenerat\$3 producing) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (time number amount period) near2 (pre\$determined pre\$selected pre\$defined pre\$set))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 15:23
S16	53	380/277-279,283,286.ccls. and ((updat\$3 renew\$3 chang\$3 regenerat\$3 producing recalculat\$3) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (time number amount period) near2 (pre\$determined pre\$selected pre\$defined pre\$set))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 15:24
S17	175	"713"/\$.ccls. and ((updat\$3 renew\$3 chang\$3 regenerat\$3 producing reproduc\$3 recalculat\$3) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (time number amount period) near2 (pre\$determined pre\$selected pre\$defined pre\$set))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 16:21
S18	2	"713"/\$.ccls. and (((updat\$3 renew\$3 chang\$3 regenerat\$3 producing reproduc\$3 recalculat\$3) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (time number amount period) near2 (pre\$determined pre\$selected pre\$defined pre\$set)) with (manufactur\$3 production vendor fabrication))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 16:23
S19	1	"726"/\$.ccls. and (((updat\$3 renew\$3 chang\$3 regenerat\$3 producing reproduc\$3 recalculat\$3) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (time number amount period) near2 (pre\$determined pre\$selected pre\$defined pre\$set)) with (manufactur\$3 production vendor fabrication))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 16:40
S21	22	(((updat\$3 renew\$3 chang\$3 regenerat\$3 producing reproduc\$3 recalculat\$3) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (time number amount period interval) near2 (pre\$determined pre\$selected pre\$defined pre\$set)) with (manufactur\$3 production vendor fabrication))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 17:43
S22	2	"6950941".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 16:56
S23	11	("5677953"   "6041314"   "6574609").PN. OR ("6950941").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/07 17:01

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S24	3	"7100200".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 17:16
S25	165	((key ((secure crypto\$4 cryptographic authentication) adj (code value information data))) with ((time number amount period interval) near2 (pre\$determined pre\$selected pre\$defined pre\$set)) with (manufactur\$3 production vendor fabrication))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 17:46
S27	2	"20050138423"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/09 12:23
S28	2	"20020169717"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/09 12:28
S29	2	"6233685".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/09 12:23
S30	2	"6973191".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/09 13:54